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Applicant:

Shankara Bonthu Reddy

Group Art Unit: 3737

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For:

CARDIAC IMAGING SYSTEM AND METHOD FOR QUANTIFICATION OF

DESYNCHRONY OF VENTRICLES FOR BIVENTRICULAR PACING

February 19, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.111

Sir:

This is in response under 37 CFR §1.111 to the Office Action dated November 17, 2006 issued in the above-identified application, wherein Applicant requests reconsideration and entry in view of the following amendment and remarks.

Amendment to the Specification begins on page 2

Amendments to the Claims begin on page 3.

Remarks/Arguments begin on page 17.

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, at the United States Patent and Trademark Office, on the date shown below.

MaryAnn Stratton

Name

Marylinn allatton

February 20, 2007

Date

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